§ 159.131

§159.131 Safety: Incinerating device.

An incinerating device must not incinerate unless the combustion chamber is closed, must purge the combustion chamber of combustible fuel vapors before and after incineration must secure automatically if the burner does not ignite, must not allow an accumulation of fuel, and must neither produce a temperature on surfaces adjacent to the incineration chamber higher than 67 °C nor produce a temperature on surfaces in normal body contact higher than 41 °C when operating in an ambient temperature of 25 °C. Unitized incineration devices must completely burn to a dry, inert ash, a simultaneous defecation and urination

and must not discharge fly ash, malodors, or toxic substances.

Subpart D—Recognition of Facilities

§159.201 Recognition of facilities.

A recognized facility is an independent laboratory accepted by the Coast Guard under 46 CFR 159.010 to perform the tests and inspections required under this part. A list of accepted laboratories is available from the Commandant (G-MSE-3).

[CGD 95-028, 62 FR 51194, Sept. 30, 1997, as amended by USCG-1999-5832, 64 FR 34715, June 29, 1999]

INDEX TO SUBCHAPTER O—POLLUTION

 $EDITORIAL\ NOTE:\ This\ listing\ is\ provided\ for\ informational\ purposes\ only.\ It\ is\ compiled\ and\ kept\ up-to-date\ by\ the\ Coast\ Guard,\ Department\ of\ Transportation.$

Section

A

A		
Addresses and Telephone Numbers of Coast Guard District Offices and EPA Regional OfficesTable 1		
Administrative Regions of States and Corresponding Coast Guard District and EPA RegionsTable 2		
Administration of the Pollution Fund		
Applicability		
Cost summary reports		
Deposit of money into the fund		
Liability to the pollution fund		
Payments or reimbursement from the pollution fund		
Procedures for payment of judgement		
Purpose		
Reimbursement for actions under section 311(c) or 311(d) of the Act of		
the Intervention on the High Seas Act		
Appendices		
B - Standard Specification for Tank Vent Flame Arresters		
C - Guidelines for Determining and Evaluating Required Response Resources for		
Facility Response Plans		
D - Training Elements for Oil Spill Response Plans		
Appendices		
A - Specifications for Shore Connection		
B - Determining and Evaluating Required Response Resources for Vessel Response Plans		
C - Training Elements for Oil Spill Response Plans		
Appendices Part 157		
A - Damage Assumptions, Hypothetical Outflows, and Cargo Tank Size and Arrangements		
B - Subdivision and Stability Assumptions		
C - Procedure for Determining Distribution of Segregated Ballast Tanks to Provide Protection Against Oil Outflow in the Event of Grounding, Ramming, or Collision		
D - Example of a Procedure for Dedicated Clean Ballast Tank Operations E - Specifications for the Design, Installation and Operation of a Part Flow		
System for Control of Overboard Discharges		
F - Guidelines and Specifications for Oil Discharge Monitoring and Control Sys-		
tems for Tankers		
G - Timetables for Application of Double Hull Requirements		
В		
Ballast Water Management for Control of		
Nonindigenous Species		

Ballast water management alternatives under extraordin	nary condi-
tions	151.1514
Compliance monitoring	151.1516
Definitions	151.1504
Purpose	151.1500
Restriction of operation	
Revocation of clearance	
Vessel safety	
v	
C	
Certification Procedures	.Part 159-Subpart B
Application for certification	
Authorization to label devices	
Certification	
Certification of certain Type III devices	159.12a
Changes to certified devices	
Purpose	
Regulations for certification of existing devices	159.12
Control of pollution by oil and hazardous substances, dis	scharge re-
moval	Part 153
Criteria for Adequacy of Reception Facilities:	
Garbage	. Part 158-Subpart D
Capacity and exceptions	
General	
Purpose	
Criteria for Adequacy of Reception Facilities:	
Residues and Mixtures Containing Oil	. Part 158-Subpart B
General	
Ports and Terminals	
Loading crude oil	158.210
Loading more than 1,000 metric tons of oil other than co	rude oil or
bunker oil	158.220
Other than ports and terminals under §§ 158.210, 158.220, and	l 158.240
Ship repair yards	158.240
Standard discharge connection	158.250
Criteria for Certifying that a Port's or Terminal's	
Facilities are Adequate for Receiving NLS Residue	Part 158-Subpart C
Ports and Terminals: Equipment	158.330
Purpose	158.300
Reception facilities: Capacity and exceptions	158.320
Reception facilities: General	158.310
Crude Oil Washing (COW) System on Tank Vessels	
Assistant Personnel	
Cargo Tanks	
Ballasting and crude oil washing	
Drainage	157.134
Hydrocarbon vapor emissions	157.132
COW Operations	
Changed characteristics	
Crew member: Main deck watch	
During a voyage	
Equipment; Removal	157.170
General	
Hydrocarbon emissions	157.166
Limitations on grades of crude oil carried	
Meeting manual requirements	157.156

Person in charge	157.152
Use of inert gas system	157.164
With more than one grade of crude oil	157.130
COW System	
Evidence for inspection	
Tank washing machines	157.124
Documents; Required Foreign tank vessels	157 110
U.S. tank vessels	
Waiver of	
Inspections	137.120
Evidence for inspections; COW	157 148
Letter of acceptance	
Recording information after inspection	157 150
Similar tank design; Foreign tank vessels	157.147
Similar tank design; U.S. tank vessels	157.146
Tank vessels of the same class Operations and Equipment Manual	157.144
Operations and Equipment Manual	157.138
Approved	157.112
Foreign tank vessel; Submission	157.110
Not approved	157.114
Recording information after inspection	157.150
U.S. tank vessel; Submission	
Piping, valves, and fittings	157.122
Plans, submission	4 5 7 4 0 0
Foreign tank vessels	157.102
U.S. tank vessels	157.100
Scale models	157.120
Scale models	
Two way voice communications	157 136
Two-way voice communications	157.136
Two-way voice communications ${f D}$	157.136
Two-way voice communications D	157.136
Two-way voice communications	157.136 57-Subpart E 157.218
Two-way voice communications	57-Subpart E 157.218
Two-way voice communications	57-Subpart E 157.218 57.216; 157.202 157.214
Two-way voice communications	
Two-way voice communications	57-Subpart E157.136 57-Subpart E157.218 57.216; 157.202157.214157.225
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels Isolating valves: Closed during a voyage Letter of acceptance	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels 1 General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual.	57-Subpart E157.218 57.216; 157.214157.225157.228157.224
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels Seneral Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission Foreign tank vessels	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission. Foreign tank vessels U.S. tank vessels	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission Foreign tank vessels U.S. tank vessels U.S. tank vessels Pumps and piping arrangements	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission Foreign tank vessels U.S. tank vessels U.S. tank vessels Pumps and piping arrangements Standards for clean ballast tanks	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission Foreign tank vessels U.S. tank vessels U.S. tank vessels U.S. tank vessels Standards for clean ballast tanks Design. Construction, and Testing	57-Subpart E
Two-way voice communications Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission Foreign tank vessels U.S. tank vessels U.S. tank vessels U.S. tank vessels U.S. tank vessels Oursels arrangements Standards for clean ballast tanks Design, Construction, and Testing. Access to parts Baffles	57-Subpart E
Two-way voice communications Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission Foreign tank vessels U.S. tank vessels U.S. tank vessels U.S. tank vessels U.S. tank vessels Oursels arrangements Standards for clean ballast tanks Design, Construction, and Testing. Access to parts Baffles	57-Subpart E
Two-way voice communications D Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels 1 Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission Foreign tank vessels U.S. tank vessels U.S. tank vessels U.S. tank vessels Pumps and piping arrangements Standards for clean ballast tanks Design, Construction, and Testing.	57-Subpart E
Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels Is Documents required for U.S. tank vessels Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission Foreign tank vessels; Submission U.S. tank vessels; Submission Plans: Submission Stank vessels Submission Design tank vessels Standards for clean ballast tanks Design, Construction, and Testing Access to parts Baffles Chemical level indicator Conductors Electrical component ratings	57-Subpart E
Two-way voice communications Dedicated Clean Ballast Tanks on Tank Vessels Part 1 Alterations Documents required for Foreign tank vessels Documents required for U.S. tank vessels General Isolating valves: Closed during a voyage Letter of acceptance Operations Manual Approved manual Foreign tank vessels; Submission Not approved Procedures to be followed U.S. tank vessels; Submission Plans: Submission Foreign tank vessels U.S. tank vessels U.S. tank vessels U.S. tank vessels Design, Construction, and Testing. Access to parts Baffles Chemical level indicator Conductors	57-Subpart E

General requirements	
Identification	
Independent supporting	
Installation, operation, and maintenance instructions	159.57
Level indicator	159.83
Motor ratings	
Overcurrent protection	
Placard	159.59
Power interruption: Type I and II devices	159.89
Purpose and scope	159.51
Removal fittings	159.87
Safety	159.95
Coliform count: Recirculating devices	159.127
Incinerating device	159.131
Inspected vessels	159.97
Sewage removal	159.85
Suspended solids test: Type II devices	
Temperature range test	
Terminals	
TestingPart 159-Su	ıbpart (
Chemical resistance test	159.117
Coliform test: Type I devices	159.123
Coliform test: Type II devices	
General	159.101
Ignition prevention test	159.129
Operability test: Temperature range	159.119
Pressure and vacuum pulse test	159.111
Pressure test	159.109
Rolling test	159.107
Sewage processing test	159.121
Shock Test	159.105
Testing equivalency	159.19
Vibration test	159.103
Vents	
Visible floating solids: Type I devices	159.125
Design, Equipment, and Installation	ıbpart E
Applicability	157.08
Cargo and ballast system information	157.23
Cargo monitor and control system	157.12
Cargo tank arrangement and size	157.19
Designated observation area	157.13
Discharges	
Chemical additives	157.31
From tank barges exempted from certain discharge requirements	157.28
Of cargo residue	157.37
Of clean and segregated ballast: Seagoing tank vessels of 150 gross	
tons or more	157.43
Seagoing tank vessels of 150 gross tons or more	157.29
Tank vessels carrying oil exclusively on rivers, lakes, bays, sounds, and the Great Lakes, and seagoing tank vessels of less than 150	
gross tons	157.27
Double hulls on tank vessels	157.10c
Oily residue tank	157.17
Pumping, piping, and discharge arrangements	157.11
Segregated Ballast Tanks	
Crude oil washing systems for certain new yessels	157.10
Crude oil washing systems, and dedicated clean ballast tanks for cer-	
Crude oil washing systems, and dedicated clean ballast tanks for certain new and existing vessels of 40,000 DWT or more	157.10a

Crude oil washing systems, and dedicated clean ballast Tanks for	
certain new and existing vessels of 20,000 to 40,000 DWT	157.10c
Dedicated clean ballast tanks, and special ballast arrangements for	
tank vessels transporting Outer Continental Shelf oil	
Slop tanks in tank vessels	157.15
Submission of calculations, plans, and specifications	157.24
E	
_	
Equipment	bpart B
Bilge slops discharges on oceangoing ships of 400 gross tons and above,	
but less than 10,000 gross tons, excluding ships that carry ballast	155 000
water in their fuel oil tanks	
Bilge Slops/Fuel Oil Tank Ballast Water Discharges	155 050
On oceangoing ships of less than 400 gross tons	155.350
On oceangoing ships of 10,000 gross tons and above and oceangoing	
ships of 400 gross tons and above that carry ballast water in their	155 070
fuel oil tanks	
On U.S, non-oceangoing ships	100.000
Containment of Oil and Hazardous Material Cargo Discharges	155.310
Damage Stability Information for:	155 945
Inland oil barges	100.240
Oil tankers and offshore oil barges	100.240
Discharge Removal Equipment for Vessels:	133.200
Less than 400 feet in length	155 910
400 feet or greater in length	155 205
Carrying oil as secondary cargo	155 220
Inland oil barges	155 915
Emergency Towing Capability for:	100.210
Oil barges	155 220
Oil tankers	155 935
Fuel Oil and Bulk Lubricating Oil Discharge Containment	155 390
Internal Cargo Transfer Capability	155 225
Oily-water Separating Equipment, Bilge Alarm, and Bilge Monitor Ap-	100.220
proval Standards	155 380
Overfill Devices.	
Placard	. 155.450
Platform Machinery Space Drainage on Oceangoing Fixed and Float-	
ing Drilling Rigs and other Platforms	155.400
Prohibited Spaces	
Pumping, Piping, and Discharge Requirements for:	
Ocean-going ships of 100 gross tons and above, but Less than 400 gross	
tons	155.420
U.S. non-oceangoing ships of 100 gross tons and above	155.410
Segregation of Fuel Oil and Water Ballast on New Ocean-going Ships	
of 4,000 Gross Tons and above, other than Oil Tankers, and on New	
Oceangoing Oil Tankers of 150 Gross Tons and above	155.440
Standard Discharge Connections for Oceangoing Ships of 400 Gross	
Tons and above	
Equipment RequirementsPart 154-Su	bpart C
Closure devices	
Communications	
Discharge containment equipment	
Discharge removal	154.540
Emergency shutdown	
Hose assemblies	
Lighting	154.570

Loading arms	
Monitoring devices	
Small discharge containment	154.530
Exemption from §157.10a or §157.10c	Part 157-Subpart F
Applying for an exemption or requesting modification of a	an exemp-
tion	157.302
Exempted vessels: Operations	
Granting, denying or modifying an exemption	157.306
Qualifications for exemptions under this part	157 300
Revocation of exemptions: Procedure and appeal	157.308
F	
- Facilities transferring oil or hazardous material in bulk	Part 15/
Facility Operations	Part 154-Subnart D
Compliance with operations manual	154 750
General	
Persons in charge:	134.700
Designation and qualifications	154 710
Evidence of designation	
Records	
Safety requirements	
•	134.733
G	
Garbage Pollution and Sewage	Part 151-Subpart A
Applicability	
Exceptions for emergencies	
Grinders or comminuters	
Inspection for compliance and enforcement	
[Reserved]	153.107
General	154, 155, 157, 158, 159
Alteration	
Appeals	
Applicability	55.100, 157.01, 158.110
Authorization of classification societies	
CERCLA delegations	
Certificate of Adequacy: Applying for	158.140
Certificate of Adequacy: Change of information	158 165
Certificate of Adequacy: Issuance and termination	
Certificate of Adequacy: Ports and Terminals; Which must ha	
Definition	154 105
Definitions and acronyms	
Definitions	155 110 157 03 159 3
Delegations	
Denial of entry	151 08
Equivalents	155 120 157 07
Exemptions	
Facility examination	
FWPCA delegations and redelegation	
Incorporation by reference	54 106 155 140 157 09
Letter of intent	
Penalties for Violation	
Performing calculations for this part	
Ports and Terminals; Which must provide facilities	137.U3 150 199
Purpose	108.100 152 101 - 150 100 - 150 1
Reception Facility Operations	
Reporting inadequate reception facilities	130.103
reporting madequate reception facilities	136.107

Requirements for vessel manufacturers 159.5 Requirements for vessel operators 159.7 Revocation, Procedures after 158.180 Special areas 151.06 Suspension 158.174 Suspension: Actions during 158.178 Suspension: Effects of 158.176 Suspension: Grounds for 158.170 Suspension: Notification of 158.172 Waivers and alternative 158.150
I
Implementation of MARPOL 73/78 and the Protocol on Environmental Protection to the Antarctic Treaty as it Pertains to Pollution from ShipsSubpart A Interim Measures for Certain Tank Vessels Without Double Hulls Car-
rying Animal or Vegetable Oils Part 157-Subpart H Operational measures 157.510 Purpose and applicability 157.500 Interim Measures for Certain Tank Vessels Without Double Hulls Car-
rying Other Non-Petroleum Oils
Purpose and applicability
Lightering Zones and Operational Requirements for the Gulf of Mex-
ico Part 156-Subpart C Designated lightering zones 156.300 Gulmex No. 2 156.300(b) Offshore Pascagoula No. 2 156.300(c) South Sabine Point 156.300(d) Southtex 156.300(a) Helicopter Operations 156.330(c) Maximum operating conditions 156.320 Operations 156.330 Prohibited areas 156.310 Claypile 156.310(a) Ewing 156.310(c) Flower Garden 156.310(b)
Marine sanitation devices

N

Notice of the Discharge of Oil or Hazardous SubstancePart 153-Subpa Fines	3.205
Procedure for the notice of discharge153	3.203
Purpose	3.201
Noxious Liquid Substance Pollution	
Applicability15	51.30
Categories	
A, B, C, and D; reporting spills of NLS15	51.45
A, B, C, and D NLS; requirements for oceangoing ships15	51.31
C and D Oil-like NLSs allowed for carriage15	51.49
C Oil-like NLS; certificates needed to carry15	51.33
C and D Oil-like NLSs; operating requirements for ocean-going ships	
with IOPP Certificates15	51.41
D NLS and Category D Oil-like NLS15	51.35
D NLS; operating requirements15	51.39
D NLSs other than oil-like Category D NLSs that may be carried	
under this Subpart15	51.47
NLS residues, control of discharge15	51.43
NLS residues, control of discharge15 Obtaining an Attachment for NLS to the IOPP Certificate and ob-	
taining an NLS Certificate15	51.37
0	
01 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Oil and hazardous material transfer operationsPart 156-Subpart	rt A
Alternatives).107
Applicability). 100
Compliance with suspension order	5.113
Connection).130
Declaration of Inspection	
Definitions	
Discharge cleanup	5.125
Equipment tests and inspections	5.170
Exemptions	5.110
Incorporation by reference	j. I I I
Person in Charge	
Limitations	5.115
Supervision	
Suspension order	5.112
Transfer	
Advance notice	
Requirements	5.120
Oil or hazardous material pollution prevention regulations for ves-	
selsPart	155
Oil Pollution	
Applicability15	51.09
Control of discharge of oil	51.10
Exceptions for emergencies	51.11
Foreign ships15	51.29
Inspections for compliance and enforcement	51.23
International Oil Pollution Prevention (IOPP) Certificates15	
Oil Record Book	51.25
Operating Requirements: Discharge of garbage	
From fixed or floating platforms	1.73
In the navigable water prohibited15	51.66
Outside special areas	1.69
Within special areas15	1.71

Operating Requirements: Discharge of plastic prohibited
Amendment
Contents
General
Procedures for examination
P
Placards151.59
Plans
Review and revision
Submission and approval
Reporting requirements
Shipboard oil pollution emergency plans
Special areas for Annex of MARPOL 73/78
Surveys
Ports and terminal operations
Draining cargo area and piping systems
Following the instruction manual
R
Reception facilities for oil, noxious liquid substances (nls), and gar-
Reception facilities for oil, noxious liquid substances (nls), and garbagePart 158
Recognition of Facilities
Application
Criteria for recognition
Recordkeeping requirements
Reporting requirements
Removal of Discharged Oil Part 153
Applicability
Penalties
Purpose
Oils FacilitiesPart 154-Subpart H
Daylonment and avaluation evitoria for facilities that hardle store
Development and evaluation criteria for facilities that handle, store, or transport animal fats and vegetable oils
Methods of ensuring the availability of response resources by contract or other approved means
or other approved means
Purpose and applicability
Submission requirements
Response Plans for Oil FacilitiesPart 154-Subpart F
Appeal process
Applicability
Deficiencies
Definitions
Exercises
Facility classification by COTP
General response plan contents
Inspection and maintenance of response resources
Methods of ensuring the availability of response resources by contract or other approved means
Operating restrictions and interim operating authorization
Plan review and revision procedures
Qualified individual and alternate qualified individual
Response plan development and evaluation criteria for facilities that

handle, store, or transport Group I through Group IV petroleum oils154.1045
Response plan development and evaluation criteria for facilities that
handle, store, or transport Group V petroleum oils
Specific requirements for facilities that could reasonably be expected
to cause significant and substantial harm to the environment 154.1035
Specific requirements for facilities that could reasonably be expected
to cause substantial harm to the environment
Specific response information to be maintained on mobile MTR facili-
ties
Submission and approval procedures
Worst case discharge
FacilitiesPart 154-Subpart I
Purpose and applicability
Response plan development and evaluation criteria for facilities that
handle, store, or transport other non-petroleum oils154.1325
Response plan submission requirements
Response Plan RequirementsPart 155-Subpart D
Applicability
Definitions
Development and Evaluation Criteria for Vessels Carrying:
Groups I through IV petroleum oil as a primary cargo155.1050
Group V petroleum oil as a primary cargo155.1052
Exercises
General response plan requirements
Inspection and Maintenance of Response Resources
Manned Vessels Carrying Oil as a Primary Cargo155.1035
Plans Parising Parising Amandment and Appeal 155 1070
Review, Revision, Amendment, and Appeal
ning Criteria, and Appeal155.1065
Qualified Individual and Alternate Qualified Individual
Training
Unmanned Tank Barges Carrying Oil as a Primary Cargo155.1040
Vessels Carrying Oil as a Secondary Cargo
Response Plan Requirements for Vessels Carrying Animal
Fats and Vegetable Oils as a Primary Cargo Part 155-Subpart F
Development and Evaluation Criteria
Purpose and Applicability155.1210
Submission Requirements
Response Plan Requirements for Vessels Carrying Other
Non-Petroleum Oils as a Primary CargoPart 155-Subpart G
Plan Development and Evaluation Criteria
Purpose and Applicability
Submission Requirements
sels carrying oil in bulk
Sels carrying on in bulk
S
Shipboard control of garbage
Special areas for Annex V of MARPOL 73/78
Special areas for the purpose of Annex II
Special Requirements for Lightering of Oil and Hazardous
Material Cargoes
Applicability
Definitions

General	156.210
Lightering Zones	
Designation	
Factors considered	156.230
Pre-arrival Notices	156.215
Reporting of Incidents	156.220
T	
Tankers Loading Cargo at a Facility Permitted under the Tra Pipeline Authorization Act (TAPAA)	ıns-Alaska
Pipeline Authorization Act (TAPAA)	Part 155-Subpart E
Additional Requirements	155.1125
Definitions	
Development and Evaluation Criteria	
Operating Restrictions and Interim Operating uthorization	155.1120
Pre-positioned Response Equipment	155.1130
Purpose and Applicability	155.1110
Revision and Amendment Procedures	
Submission and Approval Procedures	
Transfer Personnel, Procedures, Equipment, and Records	
Closure Devices	
Communications	
Deck Lighting	
Draining into bilges	
Emergency Shutdown	
Maximum Cargo Level of Oil	
Person in Charge	
Designation	
Qualifications	
Records	
Tank Vessel	
Integrity Security	
Transfer Hose	
Transfer Procedures	
Amendments	
Availability	
Compliance	
Contents	155 750
Transportation of Municipal and Commercial Waste	Part 151 Subpart B
Appeals	
Applicability	151 1003
Applying for a conditional permit	151 1012
Definitions	151 1006
Display of number	151 1024
Issuing or denying the issuance of a conditional permit	151 1015
Purpose	
Transportation of municipal or commercial waste	151 1009
Withdrawal of a conditional permit	151 1018
Trans Alaska Pineline Authorization Act (TAPAA) Facility On	nerating in
Prince William Sound, Alaska	Part 154-Subpart G
Additional response plan requirements	
Definitions	154.1115
Operating restrictions and interim operating authorization	154.1120
Purpose and applicability	
Requirements for pre-positioned response equipment	
Response plan development and evaluation criteria	154.1135
TAPAA facility contracting with a vessel	154.1140

Vapor Control Systems	
Applicability	
Application for acceptance as a certifying entity	154.806
Definitions	154.802
Detonation arresters, flame arresters, and flame screens	154.822
Fire, explosion, and detonation protection	154.820
Inerting, enriching, and diluting systems	154.824
Operational requirements	154.850
Personnel training	154.840
Review, certification,, and initial inspection	154.804
Vapor compression and blowers	154.826
Vapor control system, general	154.808
Vapor line connections	
Vapor recovery and vapor destruction units	154.828
Vessel liquid overfill protection, facility requirements	154.812
Vessel vapor over pressure an vacuum protection	154.814
Vessels carrying oil, noxious liquid substances, garbage, municipal or	
commercial waste, and ballast water	Part 151
Vessel Operation	
Applicability	
Ballast added to cargo tanks	157.35
Discharges of/from	
Cargo residue	
Chemical additives	
Seagoing tank vessels of 150 gross tons or more	157.29
Tank vessels carrying oil exclusively on rivers, lakes, bays, sounds,	
and the Great Lakes, and seagoing tank vessels of less than 150	
gross tons	157.27
Tank barges exempted from certain design requirements	
Of clean and segregated ballast: Seagoing tank vessels of 150 gross	
tons or more	
Emergencies	
Information for master	
Instruction manual	
Machinery space bilges	157.39
Operation of a tank vessel in violation of regulations	
Valves in cargo or ballast piping system	157.45
\mathbf{w}	
Waste management plans	151.57